JC20 Rec'd PCT/PTO 1 9 OCT 2001

Practiti n r's D cket N . Dunlop Tire - Gatti

CHAPTER II

Preliminary Classification:

Proposed Class:

Subclass:

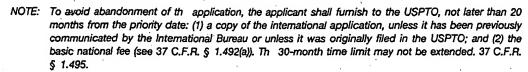
NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P., § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

	ERNATIONAL APPL				FILING DATE				Y DATE C	
	CT/US99/0	8838	22	April	1999			: Ap	ril 1	1999
	LE OF INVENTION			aa.maa	T	DOD	HOR	7 C	штрг	WDEXDC
VÜ	LCANIZABI	E ELASTO	MERIC (COMPOS.	LTTONS	FOR	USE	AS	TIRE	TREADS
API	PLICANT(S)									."
<u>3A</u>	TTI, Loui	s F.								
As	ox PCT sistant Com		Patents	. •		•				
	ashington D.0 ATTENTION:									·
l h	ereby certify that,		ess Mail, the Express Mail	Express Ma certification	nil label num is optional.	ber is n)	·	ery;		
	ereby certify that,	on the date sho	wii below, a	MAILING	ilderice is b	eng.		,		
Π.	deposited with for Patents, Was	the United States shington, D.C. 20		ice in an en	velope addi	ressed t	o the A	ssistar	t Commi	ssioner
	37 C	.F.R. § 1.8(a)			3	7 C.F.R	. § 1.10	•		•
	with sufficient p	ostage as first cl	ass mail.	¥∰ as "E Mailing L	xpress Mail	Post 0 5583	ffice to	Addre 5 US		datory)
			· TF	RANSMISSI	ON .				•	
_	facsimile transm	itted to the Pater	nt and Trade	emark Office	1703)	w	2			-
Da	_{te:} October	19, 2001		Signatu						
				Peter	K. So	mmer	, Re	g. 1	No. 2	6,587
				theme ar	oriet name	of nome				

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^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.



WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing—See 37 C.F.R. § 1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).

- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
 - a.
 This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 - b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER • EXTRA	(4) RATE	(5) CALCULA- TIONS
□*	TOTAL CLAIMS	19 ₋₂₀₌	-0-	× \$18.00=	\$ -0-
	INDEPENDENT CLAIMS		_		
		1 _3=	-0-	× \$80.00=	-0-
· ·	MULTIPLE DEPI	,			
BASIC FEE	WILLIAM WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (nonobviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))				
*			Total of abo	ve Calculations	690.00 690.00
SMALL ENTITY	Reduction by 1/ must be made.	-			
				Subtotal	690.00
		al National Fee	\$690.00		
	l .	g the enclosed assig . (See Item 13 below			40.00
TOTAL			T tal	Fees enclosed	\$730.00

*See at	tached Preliminary Amendment Reducing the Number of Claims.
	Attached is a check money order in the amount of \$
	Authorization is hereby made to charge the amount of \$
	to Deposit Account No.
÷	
1444 D D 410 10	to Credit card as shown on the attached credit card information authorization form PTO-2038.
WARNING	: Credit card information should not be included on this form as it may become public.
L	Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.
A d	uplicate of this paper is attached.
**WARNIN	"To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: * * * (2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).
WARNING	submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.
☐ Asse	ertion of Small Entity Status
☐ App	licant hereby asserts status as a small entity under 37 C.F.R. § 1.27.
dec	C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific claration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into national phase as states:
to a n	(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually nake an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.
	(1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
	(i) Be clearly identifiable;
	(ii) Be signed (see paragraph (c)(2) of this section); and
	(iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
	(2) Parties who can sign and file the written assertion. The written assertion can be signed by:
	 (i) One of the parties identified in §§ 1.33(b) (e.g., an attorney or agent registered with the Office), §§ 3.73(b) of this chapter notwithstanding, who can also file the written assertion:
•	(ii) At least one of the individuals identified as an inventor (even though a §§ 1.63 executed oath or declaration has not been submitted), notwithstanding \$6.4.00 kW.

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or declaration has not been submitted), notwithstanding §§ 1.33(b)(4), who can also file the

(iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under

written assertion pursuant to the exception under §§ 1.33(b) of this part; or

§§ 1.33(b) of this part.



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(3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.

(i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in §§ 1.16(e), or §§ 1.16(f).

(ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)):

NOTE: Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment. "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article 20. At the same time, the International Bureau notifies applicant of the communication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that the communication has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant normally need only check to be sure the notice from the International Bureau has been received and then pay the basic national fee by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.

- a. XX is transmitted herewith.
- b. XX is not required, as the application was filed with the United States Receiving Office.
- c.

 has been transmitted
- 4. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)):
 - a.

 is transmitted herewith.
 - b. XX is not required as the application was filed in English.
 - c. was previously transmitted by applicant on _____ (Date)
 - d. will follow.

5. .	XХ			ments to the claims of the International application under PCT Article 19 .C. § 371(c)(3)):
NOT		and co priority do so submit an am	ontinui y date will no t that s nendm	of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing ing practice that PCT Article 19 amendments must be submitted by 30 months from the and this deadline may not be extended. The Notice further advises that: "The failure to ot result in loss of the subject matter of the PCT Article 19 amendments. Applicant may subject matter in a preliminary amendment filed under section 1.121. In many cases, filing ent under section 1.121 is preferable since grammatical or idiomatic errors may be 1147 O.G. 29-40, at 36.
		a.		are transmitted herewith.
		b.		have been transmitted
			i.	☐ by the International Bureau.
		•		Date of mailing of the amendment (from form PCT/1B/308):
		•	ii.	by applicant on(Date)
		c.		have not been transmitted as
			i.	☐ applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210.):
			ii.	the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.
6.				lation of the amendments to the claims under PCT Article 19 .C. § 371(c)(3)):
		a.		is transmitted herewith.
		, b.	хIXI	is not required as the amendments were made in the English language.
	•	C.		has not been transmitted for reasons indicated at point 5(c) above.
7.	X	А	сору	of the international examination report (PCT/IPEA/409)
			X	is transmitted herewith.
				is not required as the application was filed with the United States Receiving Office.
8.		Ąn	nex(e	es) to the international preliminary examination report
		a.		is/are transmitted herewith.
		b.		is/are not required as the application was filed with the United States Receiving Office.
9.		At	trans	lation of the annexes to the international preliminary examination report
		a.		is transmitted herewith.
		b.		is not required as the annexes are in the English language

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10. 🅸			n or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with .C. § 115
	a.		was previously submitted by applicant on (Date)
	b.	KŢĶ	is submitted herewith, and such oath or declaration
-		i.	is attached to the application.
		ü.	identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.
	c.		will follow.
II. Other o	docu	ımen	t(s) or information included:
11. ^X			mational Search Report (PCT/ISA/210) or Declaration under ticle 17(2)(a):
	a.		is transmitted herewith.
·	b.	ΧX	has been transmitted by the International Bureau.
			Date of mailing (from form PCT/IB/308):
	c.	KJK	is not required, as the application was searched by the United States International Searching Authority.
	d.		will be transmitted promptly upon request.
	e.		has been submitted by applicant on (Date)
12. 🗌	An	Info	rmation Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
	a.		is transmitted herewith.
Also	o tra	ansm	itted herewith is/are:
		٠.	☐ Form PTO-1449 (PTO/SB/08A and 08B).
•			☐ Copies of citations listed.
	b.		will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
•	c.		was previously submitted by applicant on (Date)
13.×⊠	An	assi	gnment document is transmitted herewith for recording.
	A s NY	separ ING	rate 图 "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.
	Dι	inlo	op Tire Corporation

	·							
14. ¾¾	Additional documents:							
	a. ☐ Copy of request (PCT/RO/101)							
	b. A International Publication No. WO 00/64968							
	i. XX Specification, claims and drawing							
	ii. Front page only							
	c. Preliminary amendment (37 C.F.R. § 1.121)							
	d. Other							
,								
15. 🏠	The above checked items are being transmitted							
	a. 🖺 before 30 months from any claimed priority date.							
•	b. after 30 months.							
16.	Certain requirements under 35 U.S.C. § 371 were previously submitted by the applicant on, namely:							
` .								
	AUTHORIZATION TO CHARGE ADDITIONAL FEES							
WARNING	G: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.							
	A written request may be submitted in an application that is an authorization to treat any concurrent							
	or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, It incorporating a petition for extension of time for the appropriate length of time. An authorization to							
	charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as							
	constructive petition for an extension of time in any concurrent or future reply requiring a petition or an extension of time under this paragraph for its timely submission. Submission of the fee set forth							
i ii	n § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent eply requiring a petition for an extension of time under this paragraph for its timely submission." 37							
	C.F.R. § 1.136(a)(3).							
r	Amounts of twenty-five dollars or less will not be returned unless specifically requested within a easonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).							
	ease charge, in the manner authorized above, the following additional fees that by be required by this paper and during the entire pendency of this application:							
	37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)							
WARNIN	G: Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.							
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		37 C.F.R. § 1.492	(b), (c) and (d) (presentation of extra claims)					
NOTE:	TE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presenta must only be paid or these claims cancelled by amendment prior to the expiration of the time perset for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be to not to authorize the PTO to charge additional claim fees, except possible when dealing with amendment after final action.							
		37 C.F.R. § 1.17	(application processing fees)					
		37 C.F.R. § 1.17(a	a)(1)-(5) (extension fees pursuant to § 1.136(a).					
•		37 C.F.R. § 1.18 (in pursuant to 37 C.	ssue fee at or before mailing of Notice of Allowance, F.R. § 1.311(b))					
NOTE:	of a Notice of		e issue fee to a deposit account has been filed before the mailing se will be automatically charged to the deposit account at the time 17 C.F.R. § 1.311(b).					
NOTE:	be filed in the of 37 C.F.R.	e application prior to § 1.28(b): (a) notification	tion of any change in loss of entitlement to small entity status must o paying, or at the time of paying issue fee." From the wording of change of status must be made even if the fee is paid as "other cation is required if the change is to another small entity.					
		and/or filing an En	(e) and (f) (surcharge fees for filing the declaration iglish translation of an International Application later fter the priority date).					
<i>:</i>			fil Source					
	. 26,5	:07	SIGNATURE OF PRACTITIONER					
Reg. No.	.; 20,~		Peter K. Sommer					
rei. No.:	(716) 8	847-8345	(type or print name of practitioner)					
			3400 HSBC Center					
Custome	er No.:	001342	P.O. Address					
			Buffalo, New York 14203					